

(August 2007)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED

OMB No. 1004-0137

Expires July 31, 2010

5. LEASE SERIAL No: UTU-77855

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

1a. Type of Work

☐ DRILL☒ REENTER

7. IF UNIT or CA AGREEMENT NAME AND NO.:

Fcelandes (Shallow)

1b. ☒ OIL☐ GAS☐ OTHER☒ Single Zone☐ Multiple Zone

8. LEASE NAME AND WELL NO.

ARCO CHAMBERS #1-A

2. NAME OF OPERATOR:

ALKER EXPLORATION LLC

9. API WELL NO.

43-007-3 6699

3a. ADDRESS OF OPERATOR

97 North Main Street

Manti

Utah

84642

3b. 435.835.4248 Office

PHONE 435.340.0557 Mobil

10. FIELD AND POOL, OR EXPLORATORY

EXPLORATORY / Widdow

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements\*)

At Surface 546 200X 43-71243-2641 FSL &amp; 1578 FEL

Horizontal 39.491905 - 110.468758

BHL 2508' FNL, 2030' FWL

At proposed prod. Zone

Moenkopi

11. SEC., T.R.M. or BLK AND SURVEY OR AREA

28-T15S-R13E

14. Distance in miles and direction from nearest town or post office\*

+/- 7 MILES SW OF EAST CARBON CITY, UTAH

12. County or Parish

CARBON

13. State

Utah

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

Lease 1500 ft.

property or lease line, ft.

(Also to nearest drig, unit line, if any)

16. No. of acres in lease

6798

17. Spacing Unit dedicated to this well

Not Assigned

18. Distance from proposed location\*

to nearest well, drilling completed,

+/- 7 miles from EDP #1

applied for, on this lease, ft.

19. Proposed Depth

4500 ft

20. BLM/BIA Bond No. on file

UTB-0000341

21. Elevations (Show whether DF, KDB, RT, GL, etc.)

5452 ft, GL

22. Approximate date work will start\*

August 15th, 2008

23. Estimated duration

30 days

## 24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas No.1, must be attached to this form:

1. Well plat certified by a registered surveyor.

2. A Drilling Plan.

3. A Surface Use Plan (if the location is on National Forest Lands, the SUPO must be filed with the appropriate Forest Service Office).

4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).

5. Operator certification

6. Such other site specific information and/or plans as may be required by the BLM

25. Signature

Name (Printed/Type)

Steven J. Lund

Date

10/29/08

Title

Petroleum Engineer

Approved by (signature)

Name (Printed/Type)

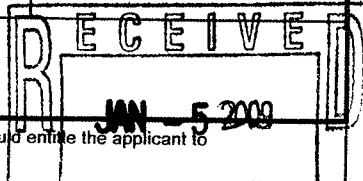
BRADLEY G. HILL  
ENVIRONMENTAL MANAGER

Date

08-27-09

Title

Office

Federal Approval of this  
Action is Necessary

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly, and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

\* (Instructions on page 2)

CONFIDENTIAL

ENERGY OF THE ROCKIES (EOR) LLC

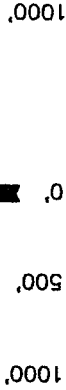
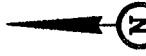
Well location, ARCO CHAMBERS #1-A, located as shown in the NW 1/4 SE 1/4 of Section 28, T15S, R13E, S.L.B.&M., Carbon County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 21, T15S, R13E, S.L.B.&M. TAKEN FROM THE SUNNYSIDE, QUADRANGLE, UTAH, CARBON COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5573 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



SCALE

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Robert L. Taylor  
No. 167319  
REGISTERED LAND SURVEYOR  
STATE OF UTAH

UNTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 10-08-08	DATE DRAWN: 10-22-08
PARTY T.A. T.P. S.L.	REFERENCES G.L.O. PLAT	
WEATHER HOT	FILE	
ENERGY OF THE ROCKIES (EOR) LLC		

